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T-504 P.001 F-941

MAR 13 2007

TRANSMITTAL  
FORM

Application No.:	10/644,458
Filing Date:	August 20, 2003
First Named Inventor:	Preston F. Crow
Group Art Unit	2162
Examiner:	Ly, Anh
Customer No.	24227

Total Number of Pages in this Submission: 14 Docket No. EMC-99-026CON1

*DUPPLICATE*

## ENCLOSURES (check all that apply)

- |   |  |  |
|---|--|--|
| <input checked="" type="checkbox"/> Authorization for the Commissioner to charge Deposit Account No. 05-0889 for fees associated with this transaction (in duplicate) | <input type="checkbox"/> Assignment Recordation Cover Sheet  | <input type="checkbox"/> Petition for Revival of an Unintentionally Abandoned Application [37 CFR 1.137(b)] (in duplicate) |
| <input checked="" type="checkbox"/> Amendment/Response  | <input type="checkbox"/> Declaration/Power of Attorney   | <input type="checkbox"/> Associate Power of Attorney   |
| <input checked="" type="checkbox"/> After Final   | <input type="checkbox"/> Copy of Notice to File Corrected Application Papers of Nonprovisional Application     | <input type="checkbox"/> Form PTOL-85B, Part B -Issue Fee Payment Transmittal," (in duplicate)                             |
| <input type="checkbox"/> Affidavits/Decl.   | <input type="checkbox"/> Revocation of Power of Attorney   | <input type="checkbox"/> Express Abandonment Request   |
| <input checked="" type="checkbox"/> Extension of Time Request for 2 Months (in duplicate)   | <input type="checkbox"/> Formal Drawings, labeled  | <input checked="" type="checkbox"/> Fee Transmittal (in duplicate)   |
| <input type="checkbox"/> Request for Continued Examination Transmittal  | <input type="checkbox"/> Letter to Official Draftsperson with three (3) sheets of redlined changes to drawings | <input type="checkbox"/> Status Inquiry  |
| <input type="checkbox"/> Information Disclosure Statement   | <input type="checkbox"/> Copy of PTO 948, "Notice of Draftsperson's Patent Review"                             | <input checked="" type="checkbox"/> Certificate of Mailing or Transmission [37 CFR 1.8]                                    |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application   | <input type="checkbox"/> Certified Copy of Priority Document(s)  | <input type="checkbox"/> Certificate of Express Mail   |
|   | <input type="checkbox"/> Additional Enclosures:  | <input type="checkbox"/> Mailing   |
|   |  | <input type="checkbox"/> Postcard  |

## SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

3/13/07

Scott A. Ouellette, Esq. (Reg. No. 38,573)  
 EMC Corporation  
 Office of the General Counsel  
 176 South Street  
 Hopkinton, MA 01748

Date Tel: (508) 293-7835  
Fax: (508) 293-7189

## CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8]

I hereby certify that this correspondence and the above-referenced enclosures are being:

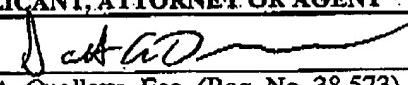
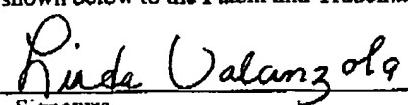
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| <input type="checkbox"/> Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop: Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. |
| <input checked="" type="checkbox"/> Transmitted by facsimile on the date shown below to the Patent and Trademark Office at (571) 273-8300.   |

3/13/07

Signature

Linda Valanzola

Typed or printed name of person signing certificate

<b>TRANSMITTAL FORM</b>		Application No.:	10/644,458	<b>RECEIVED</b>
		Filing Date:	August 20, 2003	<b>CENTRAL FAX CENTER</b>
		First Named Inventor:	Preston F. Crow	MAR 1 3 2007
		Group Art Unit	2162	
		Examiner:	Ly, Anh	
			Customer No.	24227
Total Number of Pages in this Submission: 14		Docket No.	EMC-99-026CON1	
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<b>SIGNATURE OF APPLICANT, ATTORNEY OR AGENT</b>				
3/13/07		 Scott A. Ouellette, Esq. (Reg. No. 38,573) EMC Corporation Office of the General Counsel 176 South Street Hopkinton, MA 01748		
<b>CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8]</b>				
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3/13/07		 Linda Valanzola Typed or printed name of person signing certificate		

MAR 13 2007

<i>Effective 12/08/2004.</i>		<i>Complete if Known</i>	
<b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		Application Number	10/644,458
		Filing Date	August 20, 2003
		First Named Inventor	Preston Crow
		Examiner Name	Anh Ly
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Art Unit	2162
<b>TOTAL AMOUNT OF PAYMENT</b> (\$ 450.00)		Attorney Docket No.	EMC-99-026CON1

**METHOD OF PAYMENT (check all that apply)**

Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_

Deposit Account Deposit Account Number: 05-0889 Deposit Account Name: EMC Corporation

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Charge fee(s) indicated below                              | <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) | <input checked="" type="checkbox"/> Credit any overpayments                       |

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**FEE CALCULATION****Additional Fees for Large Entity**

Fee Code	37 CFR	Fee(s)	Fee Description	Fee Paid
1051	116(e)	130	Surcharge - late filing fee or oath	
1052	1.06(i)	50	Surcharge - late provisional filing fee or cover sheet	
1812	1.20(c)(1)	2520	Request for <i>ex parte</i> reexamination	
1804	1.17(n)	920	Requesting publication of SIR prior to Examiner action	
1805	1.17(o)	1840	Requesting publication of SIR after Examiner action	
1251	1.17(a)(1)	120	Extension for reply within first month	
1252	1.17(a)(2)	450	Extension for reply within second month	450.00
1253	1.17(a)(3)	1020	Extension for reply within third month	
1254	1.17(a)(4)	1590	Extension for reply within fourth month	
1255	1.17(a)(5)	2160	Extension for reply within fifth month	
1401	41.20(b)(1)	500	Notice of Appeal	
1402	41.20(n)(2)	500	Filing a brief in support of an appeal	
1403	41.20(b)(3)	1000	Request for oral hearing	
1451	1.17(j)	1510	Petition to institute a public use proceeding	
1452	1.17(l)	500	Petition to revive - unavoidable	
1453	1.17(m)	1500	Petition to revive - unintentional	
1501	1.18(a)	1400	Utility issue fee	
1502	1.18(b)	800	Design issue fee	
1503	1.18(c)	1100	Plant issue fee	
1807	1.17(q)	50	Processing fee for provisional applications	
1806	1.17(p)	180	Submission of Information Disclosure Statement	
8021	1.21(h)	40	Recording each patent assignment per property (times number of properties)	
1809	1.17(r)	790	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	1.17(s)	790	For each additional invention to be examined (37 CFR 1.129(b))	
1801	1.17(e)	790	Request for Continued Examination (RCE)	
1802	1.17(k)	900	Request for expedited examination of a design application	

Other fee (specify) |

TOTAL (\$450.00)

**SUBMITTED BY**

Signature	<i>Scott A. Ouellette</i>	Registration No. (Attorney/Agent)	38,573	Telephone	508-293-7835
Name (Print/Type)	Scott A. Ouellette	Date 3/13/07			

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<b>FEE TRANSMITTAL For FY 2005</b> <small>Effective 12/08/2004.</small>		<b>RECEIVED CENTRAL FAX CENT</b>	
		Application Number	10/644,458
		Filing Date	August 20, 2003
		First Named Inventor	Preston Crow
		Examiner Name	Anh Ly
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Art Unit	2162 MAR 13 2007
<b>TOTAL AMOUNT OF PAYMENT</b>		(\$)	450.00 Attorney Docket No.

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- Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee
- Charge any additional fee(s) or any underpayment of fee(s)  Credit any overpayments

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Other fee (specify) |

TOTAL (\$450.00)

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Signature	<i>Scott A. Ouellette</i>	Registration No. (Attorney/Agent)	38,573	Telephone	508-293-7835
Name (Print/Type)	Scott A. Ouellette	Date 3/13/07			

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